JC17 REST PCT/PTO 20 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 24741-1542

Applicant(s):

Johannes SCHROETER et al.

Confirmation No.

Appl. No.:

Unassigned

Examiner: Unassigned

Filing Date:

Concurrently Herewith

Group Art Unit: Unassigned

Title:

METHOD FOR PLASTIC DEFORMATION OF POLYMERS BY

ELECTROMAGNETIC RADIATION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56 and 37 CFR §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to applicants in order to comply with applicants' duty of disclosure pursuant to 37 C.F.R. §1.56 and §1.97. A copy of each of the listed documents are being submitted to comply with the provisions of 37 C.F.R. §1.97-1.99.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

RELEVANCE

Documents A01-04, A06-A07, and A10 came to the Applicants attention during a search of the corresponding international application. A copy of the International Search Report setting forth the portion of each reference considered relevant by the examiner is attached.

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An English language translation of the prior art documents are not readily available; however, the absence of such translations do not relieve the PTO from its duty to consider the submitted documents (37 CFR §1.98 and MPEP §609).

TIMING/FEE

The instant Information Disclosure Statement is being filed in compliance with 37 CFR §1.97(b) within three months from the filing date of the above-identified application, therefore, no fee is required in connection with its filing. However, the Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 08-1641.

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. §609.

Respectfully submitted,

Date: June 20, 2005

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Approviouse through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known **Application Number** Unassigned INFORMATION DISCLOSURE Filing Date Concurrently Herewith STATEMENT BY APPLICANT Johannes SCHROETER et al. First Named Inventor Group Art Unit Unassigned (use as many sheets as necessary) Unassigned **Examiner Name**

Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan		
		Number - Kind Code ² (if known)	MM-DD-YYYY		Passages or Relevant Figures Appear		
	A01	4,339,303	7/13/1982	Frisch et al.			
	A02	4,365,060	12/21/1982	Onda et al.			
	A03	5,849,035	12/15/1998	Pathak et al.			
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	I	Foreign Patent Document	TENT DOCU		Pages,	
Examiner Initials*	Cite No.	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	A04	WIPO 96/18493	6/20/1996	Maguire & Co.		
	A05	WIPO 96/22867	8/1/1996	Ekkehard Valentin		
	A06	WIPO 98/14314	4/9/1998	David B . Kagan et al.		

Examiner Signature	Date Considered	

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of

Sheet

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known		
		D.G	OL COURT	Application Number	Unassigned 10/939/	
INFORMATION DISCLOSURE				Filing Date	Concurrently Herewith	
STA	STATEMENT BY APPLICANT			First Named Inventor	Johannes SCHROETER et al.	
				Group Art Unit	Unassigned	
	(use as many sheets as necessary)			Examiner Name	Unassigned	
Sheet	2	of	2	Attorney Docket Number	24741-1542	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
	A07	GRUNDLAGEN UND BERGRIFFSBEESTIMMUGEN, "Light Amplification by Stimulated Emission of Radiation", Bundesamt fur Strahlenschutz, Kontakt, 2003, XP-002283092	
	A08	SOREN B. NORDIN et al., "Note on molten cellulose produced in a laser beam", Swedish Forest Products Research Laboratory, 1973, pp. 609-610, Stockholm, Sweden	
	A09	SOREN B. NORDIN et al., "An Indication of Molten Cellulose Produced in a Laser Beam", Textile Research Journal, February, 1974, pp. 152-154	
	A10	PROF. DIETER SUTER, "Laser: Light Amplification by Stimulated Emission of Radiation", Laserspektroskopie und Quantenoptik, April 26, 2000, pp. 1-18, XP-002283093	
	A11	VON E.L. BACK, "Cellulose bei hohen Temperaturen: Selbstvernetzung, Glasumwandlung und Schmelzen uter Einwirkung von Laserstrahlen", Cellulose bei hohen Temperaturen, 1973, pp. 475-483	

Examiner	 Date	
Signature	Considered	

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